### **UTILITY PATENT APPLICATION TRANSMITTAL** (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. GRI-101-CON

Total Pages in this Submission 110

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

			for f	iling under 35	U.S	.C. 111(a) an	d 37 C.F.R. 1.53	(b) is a new utility patent ap	oplication for an
eni v	tion entit	iea:		<del></del>					<u> </u>
P	PROC	ESSES	FOR	IMMOBILE	ZINC	G RADIOACT	IVE AND HAZA	RDOUS WASTES	12.18.18.18.18.18.18.18.18.18.18.18.18.18.
2									200. S
and in	nvented	hv:				· · · · · · · · · · · · · · · · · · ·		·	80
	ATOLY		НМІ	R	<del></del>				8 1
AR	THUR (	GRIBET	ſZ				. •		
			-						
lf a C	CONTINI	ΙΔΤΙΩΙ	VΔP	PLICATION	ched	ck appropriate	hox and supply	the requisite information:	
	Continu			Divisional	U.,.c.			of prior application No.:	09/810,557
	h is a:			210101011111	_		, part (on )	or prior application (10.	03/010,037
	Continu	ation		Divisional		Continuation	on-in-part (CIP)	of prior application No.:	
	h is a:						,		
ł	Continu	ation		Divisional		Continuation	on-in-part (CIP)	of prior application No.:	
Enclo	osed are	:						•	
						Applica	tion Elements		
1.	. 🗵 F	iling fee	as c	calculated and	d trar	nsmitted as de	escribed below		
		_							
2.	. 🗵 S	pecifica	ition	having <u>SE</u>	VEN	TY-FIVE (75	) pages and ir	ncluding the following:	
	a. 🗵	Des	cripti	ve Title of the	e Inv	ention			
	b. <b>⊠</b>	Cro	ss R	eferences to I	Rela	ted Applicatio	ns (if applicable)		
	c. 🗆	] Stat	eme	nt Regarding	Fede	erally-sponso	red Research/De	velopment (if applicable)	
'n,	d. 🗆	] Ref	erend	ce to Sequen	ce Li	sting, a Table	, or a Computer I	Program Listing Appendix	
	e. 🗵	Bac	kgro	und of the Inv	entic	on			
¢.	f. 🗵	Brie	f Sur	nmary of the	Inve	ntion			
·	g. 🗵	) Brie	f Des	scription of th	e Dra	awings (if filed	d)		
	h. 🗵	1 Det	ailed	Description					
	i. 🗵	1 Clai	im(s)	as Classified	Belo	ow .			
	j. 🗵	Abs	tract	of the Disclos	sure				

### UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. GRI-101-CON

Total Pages in this Submission 110

#### **Application Elements (Continued)** ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🗵 **Formal** Number of Sheets ELEVEN (11) Informal Number of Sheets Oath or Declaration a. 🔲 Newly executed (original or copy) Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. 🛛 With Power of Attorney ☐ Without Power of Attorney DELETION OF INVENTOR(S) d. 🗆 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). ☑ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. Application Data Sheet (See 37 CFR 1.76) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CFR) Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or ii.' 🔲 Paper Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) 37 CFR 3:73(B) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Certificate of Mailing

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. GRI-101-CON

Total Pages in this Submission 110

		Accompanying Application Parts (Continued)
17.	Арр	licant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
17.		Additional Enclosures (please identify below):
•••	_	Additional Englace (product identity policy).
		-
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. GRI-101-CON

Total Pages in this Submission 110

06/26/03

#### Fee Calculation and Transmittal

CLAIMS AS FILED									
For	#Filed	#Allowed	#Extra		Rate	Fee			
Total Claims	8	- 20 =	0	х	\$9.00	\$0.00			
Indep. Claims	3	- 3 =	0	х	\$42.00	\$0.00			
Multiple D p nden	\$0.00								
					BASIC FEE	\$375.00			
OTHER FEE (spe	\$0.00								
					TOTAL FILING FEE	\$375.00			
					<del></del>				

☐ A check in the amount of

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.

50-1390

☑ Charge the amount of

\$375.00

as filing fee.

☑ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance

pursuant to 37 C.F.R. 1.311(b).

Dated: June 26, 2003



28970

Poh C. Chua Registration No. 44,615 SHAW PITTMAN LLP 1650 Tysons Boulevard McLean, VA 22102

cc: